

What is claimed is:

1. A method for filling out electronic forms comprising:
establishing a standard specifying pre-defined fields;
5 providing a standard complaint form made up of a plurality of subsets of said pre-defined fields;
providing a standard compliant database having a multiplicity of field values;
providing a set of rules;
responsive to said rules, combining one or more field values and said pre-defined fields in
a completed form.
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2. The method of claim 1 further comprising the step of:
responsive to application of a rule from said set of rules and selection of a value in a certain
field by the user, changing values in other related fields.
3. The method of claim 1 further comprising receiving said standard compliant form from said
requester.
4. The method of claim 1 further comprising providing a network as a conduit for
20 receiving said standard compliant form.
5. The method of claim 1 further comprising transmitting said completed form

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in a network.

6. The method of claim 1 further comprising;
displaying a set of requested field values for a requested field of said standard compliant

5 form; and

selecting one of said set of requested field values from the standard compliant database.

7. The method of claim 1 further comprising:
providing a set of rules responsive to flags included in the standard compliant form.

8. The method of claim 1 further comprising:
providing a set of rules to apply when conflicts arise among field values.

9. The method of claim 1 further comprising transmitting said completed form to said
requester.

10. The method of claim 1 further comprising providing a flag in said form.

11. The method of claim 1 further comprising determining whether a field value
20 combined in said completed form is acceptable.

12. A computer implemented process to accomplish automatic insertion of data from a

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database into a completed form received from a network comprising:

establishing a standard;

creating a standard compliant form having a predetermined set of fields;

creating a database having a multiplicity of field values for filling out said fields;

5 creating a set of rules; and

combining said standard compliant form with a subset of said multiplicity of field values;

wherein a completed form is created.

13. The computer implemented process of claim 12 further comprising:

responsive to application of a rule from said set of rules and selection of a value in a certain
field by a user, changing values in other related fields.

14. The computer implemented process of claim 12 further comprising:

receiving said standard compliant form from said requester.

15. The computer implemented process of claim 12 further comprising:

creating a set of rules responsive to flags included in the standard compliant form.

16. The computer implemented process of claim 12 further comprising:

20 creating a set of rules to apply when conflicts arise among field values.

17. The computer implemented process of claim 12 further comprising:

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providing a network as a conduit for receiving said standard compliant form.

18. The computer implemented process of claim 12 further comprising:
transmitting said completed form in a network.

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19. The computer implemented process of claim 12 further comprising:
displaying a set of requested field values for a requested field of said standard compliant
form;
selecting one of said set of requested field values; and
changing at least one other field value associated with a field of said standard compliant
form.

20. The computer implemented process of claim 12 further comprising:
determining whether the field value filled out in said completed form is acceptable.

21. The computer implemented process of claim 12 further comprising:
receiving said completed form by a requester.

22. A communication system for filling out an electronic form based on an established standard
comprising:
a set of storage devices including a standard compliant database having multiplicity of field
values;

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a standard compliant form received from a requester; and

a controller coupled to said set of storage devices for combining a subset of said multiplicity of field values with said received standard compliant form.

5 23. The communication system of claim 22 further comprising a display device coupled to said controller.

24. The communication system of claim 22 further comprising an input device coupled to said controller and to said display device for entering a value whereby different field values may be entered into said standard compliant form.

25. The communication system of claim 22 further comprising a set of rules for combining said subset of said multiplicity of field values with said standard compliant form.

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